

**DECLARATION/  
POWER OF ATTORNEY  
FOR UTILITY OR DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

Declaration Submitted With Initial Filing

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)

Attorney Docket Number:	SDC-103US
First Named Inventor:	Samuel H. Reichgott et al.
<b>COMPLETE IF KNOWN</b>	
Application Number:	To Be Assigned
Filing Date:	Herewith
Art Unit:	To Be Assigned
Examiner Name:	To Be Assigned

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR CONTROLLING A SMART ANTENNA USING METRICS DERIVED FROM A SINGLE CARRIER DIGITAL SIGNAL

the specification of which

(Title of the Invention)

is attached hereto

OR

was filed on (MM/DD/YYYY) \_\_\_\_\_ as United States Application or PCT International Application Number \_\_\_\_\_

and was amended on (MM/DD/YYYY) \_\_\_\_\_ (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

# Declaration/Power Of Attorney for Utility or Design Patent Application

(continued)

I hereby appoint:

Practitioners at Customer Number 23122

OR

Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Direct all correspondence to:	<input checked="" type="checkbox"/> Practitioners Customer Number listed above; <b>OR</b> <input type="checkbox"/> Correspondence Address Below	
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Name:		
Address:		
City:	State:	Zip:
Country:	Telephone:	Fax:

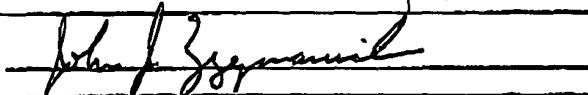
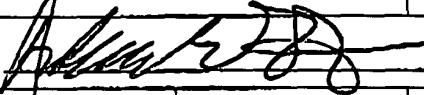
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Samuel H.		Reichgott	
Inventor's Signature			Date: <u>9/12/2003</u>
Residence: City: Coopersburg	State: PA	Country: USA	Citizenship: USA
Mailing Address: 4975 Remington Drive			
Mailing Address:			
City: Coopersburg	State: PA	Zip: 18036	Country: USA
<input checked="" type="checkbox"/> Additional inventors are listed on the next page.			

# Declaration/Power Of Attorney for Utility or Design Patent Application

(continued)

<b>Name of Second Inventor:</b>		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Raul A.		Casas	
Inventor's Signature	Date: <u>9/12/2003</u>		
Residence: City: Doylestown	State: PA	Country: USA	Citizenship: USA
Mailing Address: 43 Pearl Drive			
Mailing Address:			
City: Doylestown	State: PA	Zip: 18901	Country: USA
<b>Name of Third Inventor:</b>		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Samir N.		Hulyalkar	
Inventor's Signature	Date: _____		
Residence: City: Newtown	State: PA	Country: USA	Citizenship: USA
Mailing Address: 1 Buttercup Lane			
Mailing Address:			
City: Newtown	State: PA	Zip: 18940	Country: USA
<b>Name of Fourth Inventor:</b>		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Azzedine		Touzni	
Inventor's Signature	Date: <u>9/12/03</u>		
Residence: City: Doylestown	State: PA	Country: USA	Citizenship: France
Mailing Address: 465 N. Main Street			
Mailing Address:			
City: Doylestown	State: PA	Zip: 18901	Country: USA
<input checked="" type="checkbox"/> Additional inventors are listed on		Supplemental Sheet(s).	

<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
John J.		Zygmaniak	
Inventor's Signature			Date: 9/12/03
Residence: City: Columbus	State: NJ	Country: USA	Citizenship: USA
Mailing Address: 54 Greenbrook Drive			
Mailing Address:			
City: Columbus	State: NJ	Zip: 08022	Country: USA
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Andrew E.		Youtz	
Inventor's Signature			Date: 9/12/03
Residence: City: Rocky Hill	State: NJ	Country: USA	Citizenship: USA
Mailing Address: 301 Knoll Way			
Mailing Address:			
City: Rocky Hill	State: NJ	Zip: 08553	Country: USA
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A Petition has been filed for this unsigned inventor.	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature			Date: _____
Residence: City:	State:	Country:	Citizenship:
Mailing Address:			
Mailing Address:			
City:	State:	Zip:	Country: